

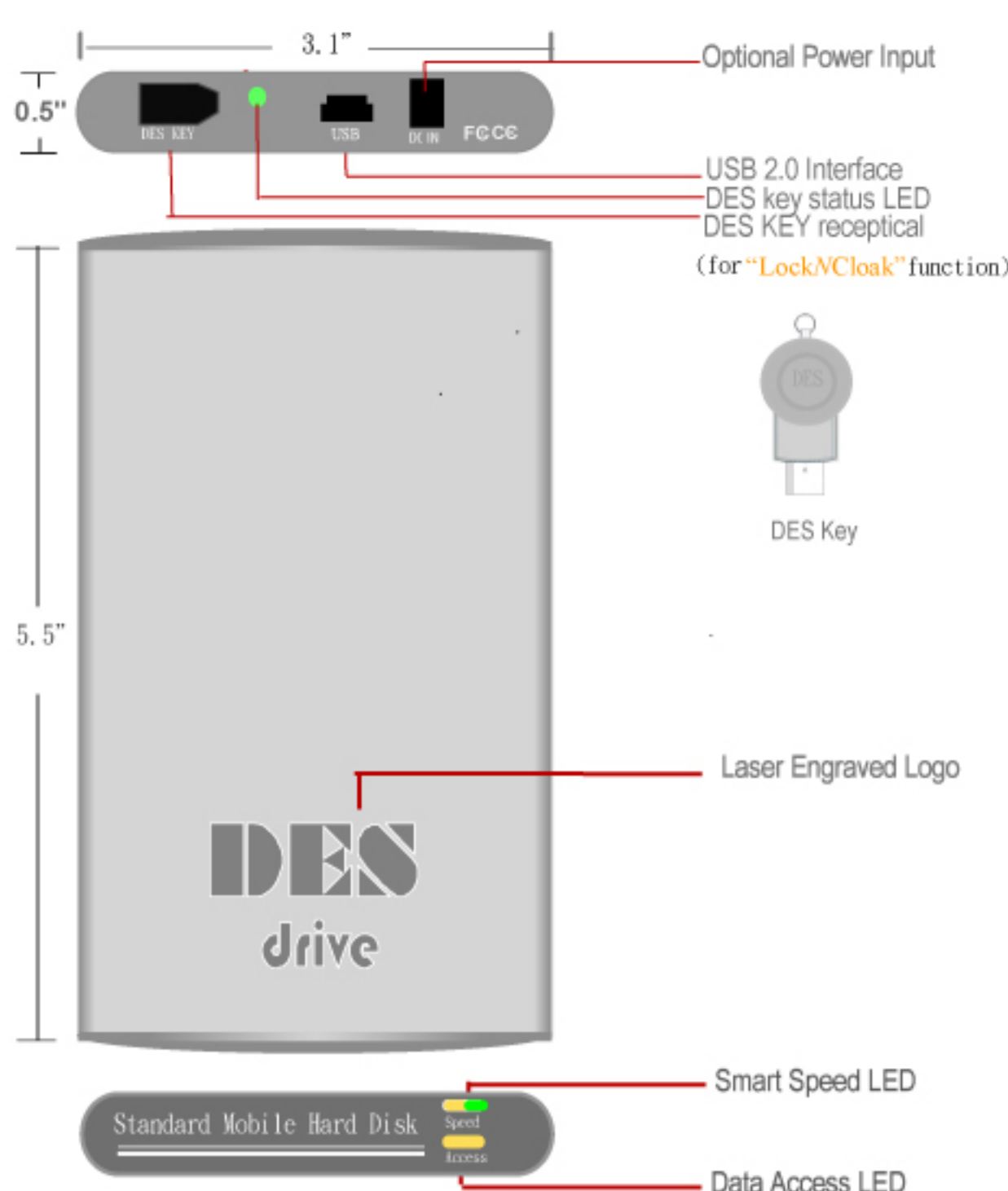


Features & Data Sheet

DES Systems, USA
DESDRIVE.COM

Thin & Small

- Small enough to fit into your palm



Data Security

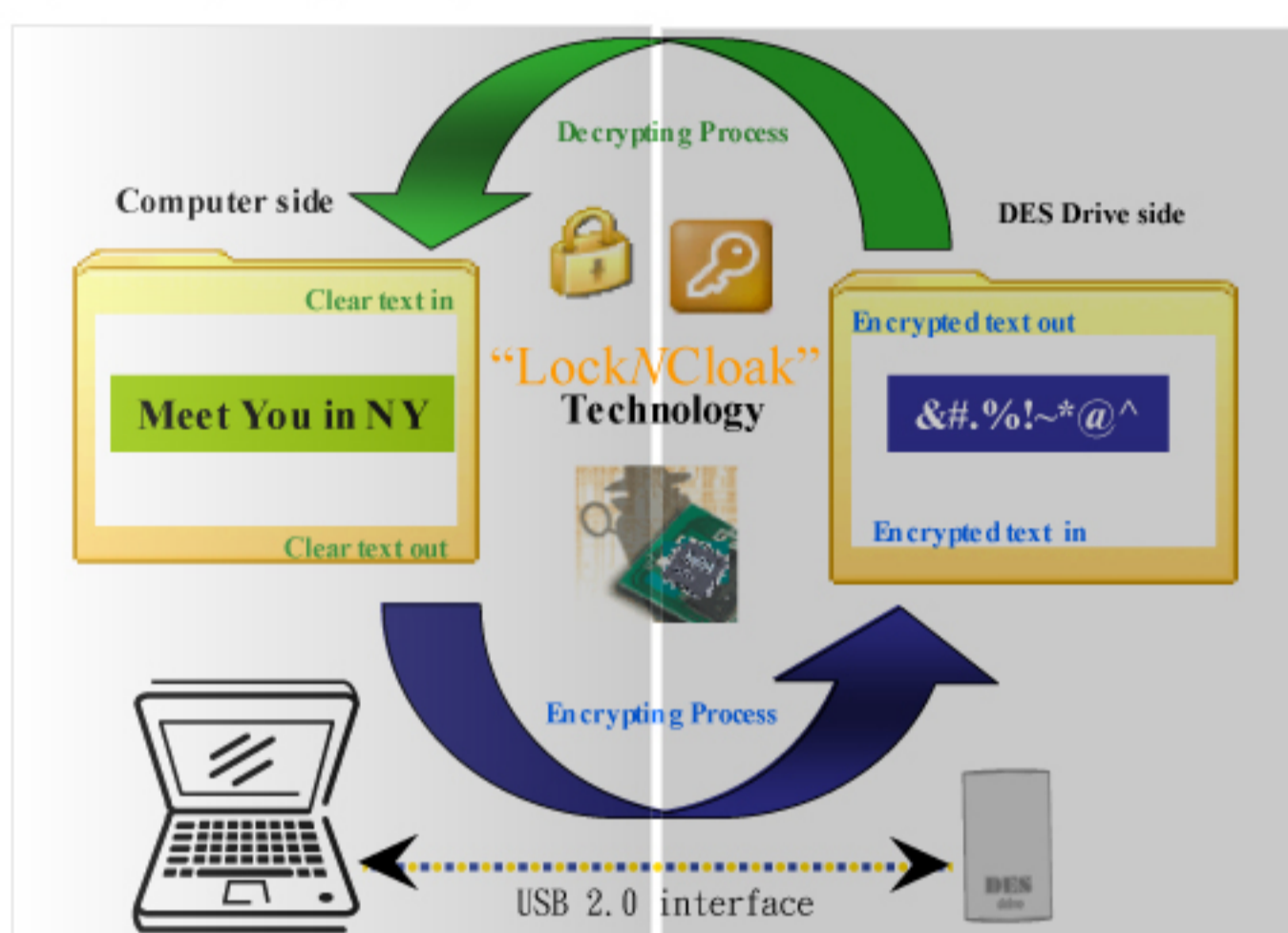
"LockNcloak" Data Security Technology Demystified

- Automatic real time data encryption/decryption
- No delay in data access. Play AVI, MP3 or access data directly from it.
- Easy to use, with no learning curve

DES drive features unique easy to use "LockNcloak" double security data protection scheme to provide the ultimate protection for your private information.

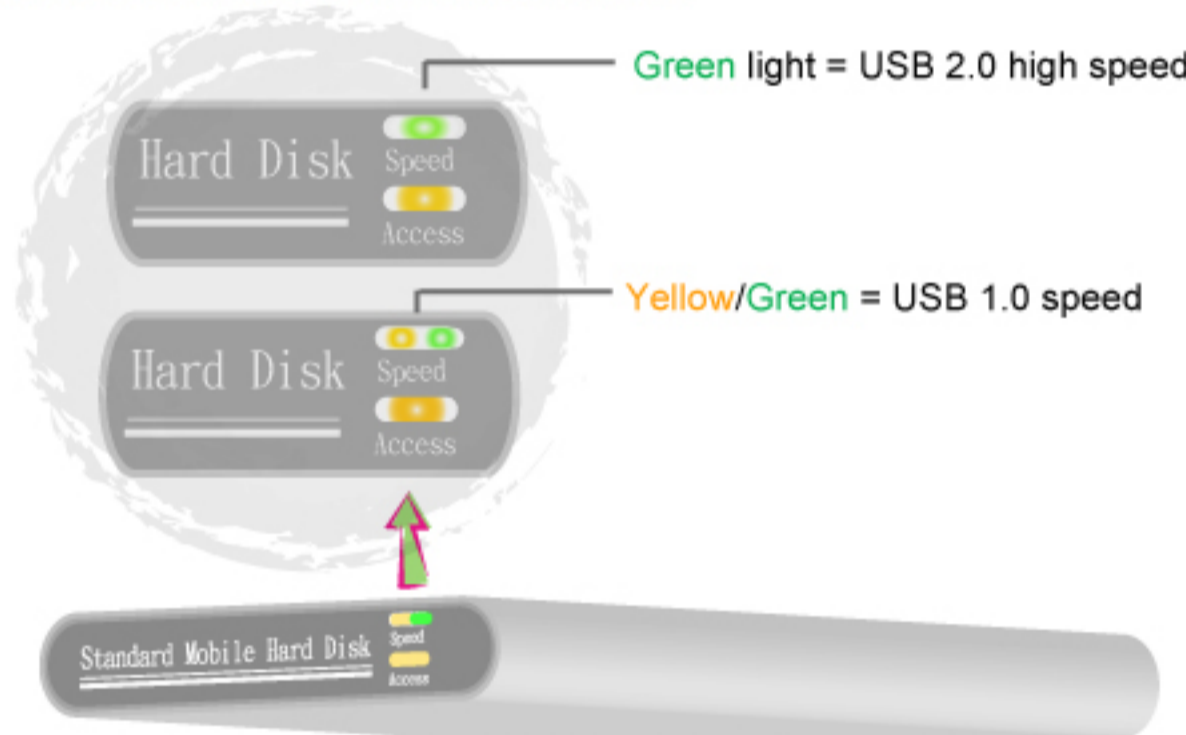
Lock: (=DES Key)
Use your physical removable DES KEY to lock your hard disk. Just remove the DES KEY, your DES drive is dead locked. Never worry about unauthorized access to your private data, while you are away from your computer.

Clock: (=cipher chip)
All files you stored in the DES Drive are automatic encrypted to NIST DES/TDES standard through hardware build in powerful real time cloaking engine. Never worry about your sensitive private data being exposed even if you lost your drive.



Smart LED

- DES Drive smart LED is capable to detect what USB speed your computer is running at.



Sleek, Smooth, Elegant Case Design

- Hidden screw design
- Scratch resistance and high thermal conducting aluminum case

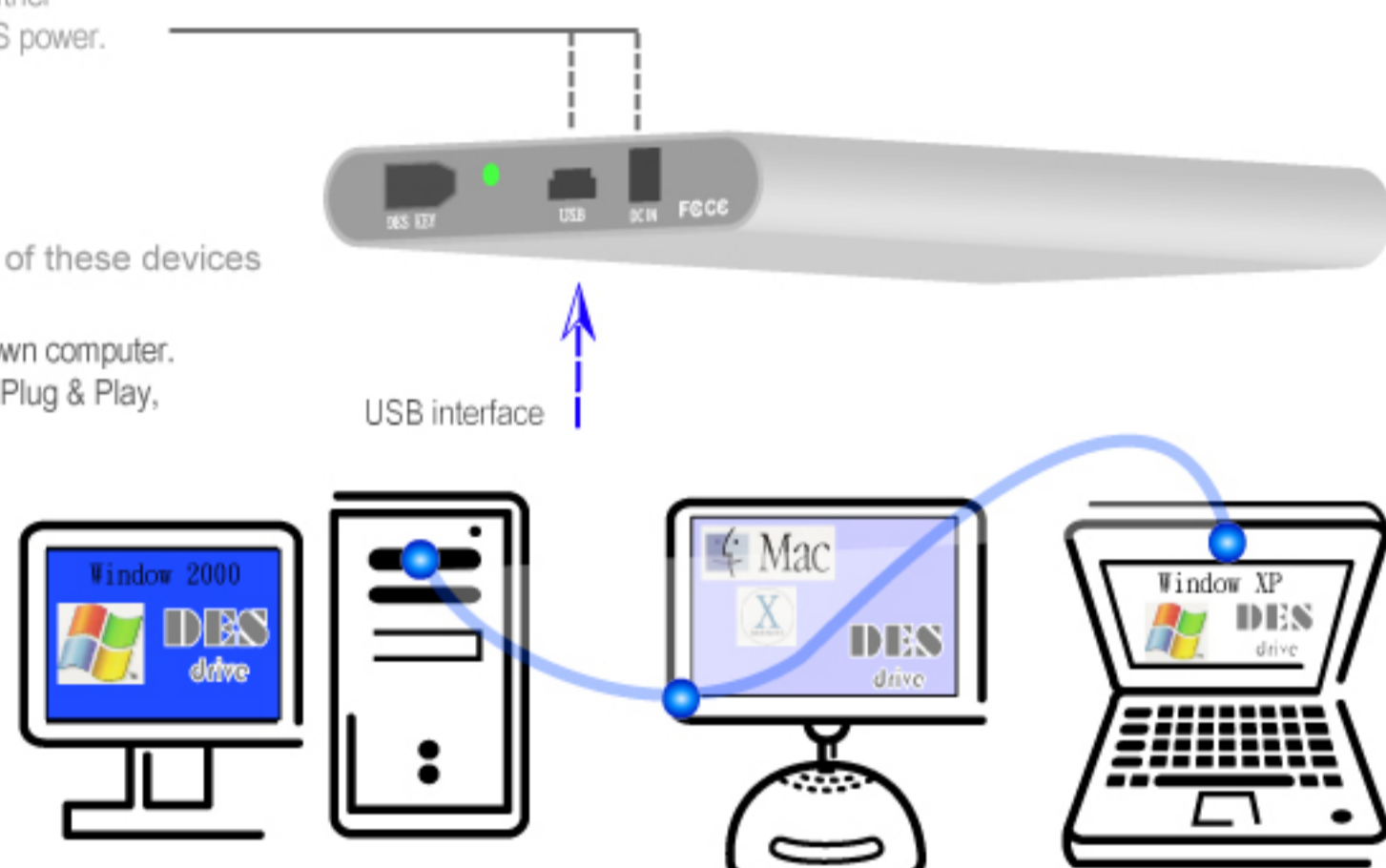
Flexible power managements

- Power source can be configure either through A/C adapter, or USB BUS power. (both are included accessories)

Compatibility

You can store data from any of these devices through USB interface

- Plug in and out without shutting down computer.
- No driver installation needed, true Plug & Play.



Drop Resistance Design

- Inside outside total data protection

So much, and so important data is stored in such a small device..... Why not owning this well build drop resistance storage system for extra insurance?



- Accidents do happen, but with DES Drive you get additional anti shock protection your data needs. The build-in anti shock padding mechanism and rugged aluminum case allows DES drive to withstand 3ft drop on the bare floor.

Specifications	
Model Name	DES drive
Color	Natural aluminum Silver
Case Material	Aluminum
Interface	USB 2.0 High-Speed and USB 1.1 compliant DES Systems – Proprietary DES key interface
Data Transfer Rate	USB 2.0 up to 480Mbps (60MB/sec) USB 1.1 up to 12Mbps (1.5MB/sec)
Capacities	Varies depend on model purchased
Encryption strength	Standard NIST DES/TDES
LED Indicator	status
Connectors	1 mini 5-pin USB 2.0 (USB 1.1) port 1 power jack 1 DES key socket
Power Supply	Bus powered, if host computer allows External A/C Switching adaptor - Input: 100 ~ 240V (47 ~ 63Hz), 0.3A 15VA - Output: 7.5V, 1.2A, 9W
Warranty	365 days
Hardware Requirements	USB/USB2.0 port or MAC with Standard USB/USB2.0 port 32MB RAM or higher
OS Compatibility	Windows Me/2000/XP *Mac OS X higher
Dimensions (W x D x H)	140x80x16 mm
Weight	Less than 200.0 Gram
Agency approval	FCC, CE
Environmental Specifications	Operating temperature range: 5°C to 50°C, 8% to 90% RH (non condensing) System operating temperature gradient 20°C /h or less Storage temperature range: -40°C to 65°C, 5% to 95% RH (non condensing) Max. wet bulb 29°C(Op.) / 40°C(Non Op.)